

**APPENDIX V**

CONSERVATION PRACTICE	UNITS	AMOUNT
Alley Cropping	Acres	0
Contour Buffer Strips	Acres	1
Crosswind Trap Strips	Acres	0
Field Borders	Feet	4,400
Filter Strips	Acres	20
Grassed Waterways	Acres	1
Riparian Forest Buffers	Acres	26
Streambank and Shoreline Protection	Feet	2,160
Windbreaks and Shelterbelts	Feet	0
Hedgerow Plantings	Feet	0
Herbaceous Wind Barriers	Feet	0
Total Conservation Buffers	Acres	51

**Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Elk River Watershed.** Data are from Performance & Results Measurement System (PRMS) for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Erosion Reduction Applied (Acres)	3,917
Highly Erodible Land With Erosion Control Practices (Acres)	2,564
Estimated Annual Soil Saved By Erosion Control Measures (Tons/Year)	34,116
Total Estimated Soil Saved (Tons/Year)	34,116

**Table A5-1b. Erosion Control Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of AFO Nutrient Management Applied	380
Acres of Non-AFO Nutrient Management Applied	4,341
Total Acres Applied	4,721

**Table A5-1c. Nutrient Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of Pest Management Systems Applied	3,816

**Table A5-1d. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres Prepared for Revegetation of Forestland	26
Acres Improved Through Forest Stand Improvement	352
Acres of Tree and Shrub Establishment	114

**Table A5-1e. Tree and Shrub Conservation Practices in Partnership with NRCS in the Tennessee Portion of Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Wetlands Created or Restored	50
Acres of Wetlands Enhanced	0
Total Acres Created, Restored, or Enhanced	50

**Table A5-1f. Wetland Conservation Practices in Partnership with NRCS in the Tennessee Portion of Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Upland Habitat Management	319
Acres of Wetland Habitat Management	0
Total Acres Wildlife Habitat Management	319

**Table A5-1g. Wildlife Habitat Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Lower Elk River Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

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<b>NRCS CODE</b>	<b>PRACTICE</b>	<b>NUMBER OF BMPs</b>
312	Waste Management System	3
340	Winter Cover	12
342	Critical Area Treatment	6
378	Pond	4
378a	Pond for Rotational Grazing System	1
382	Fencing	2
512	Pasture and Hayland Planting	90
512a	Cropland Conversion	8
512b	Pasture or Hayland Renovation	2
561	Heavy Use Area	1
580	Stream Stabilization	1

***Table A5-2. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Group 2 Portion of the Tennessee Portion of the Lower Elk River Watershed.***